Ontario Ministry of Northern Development and Mines

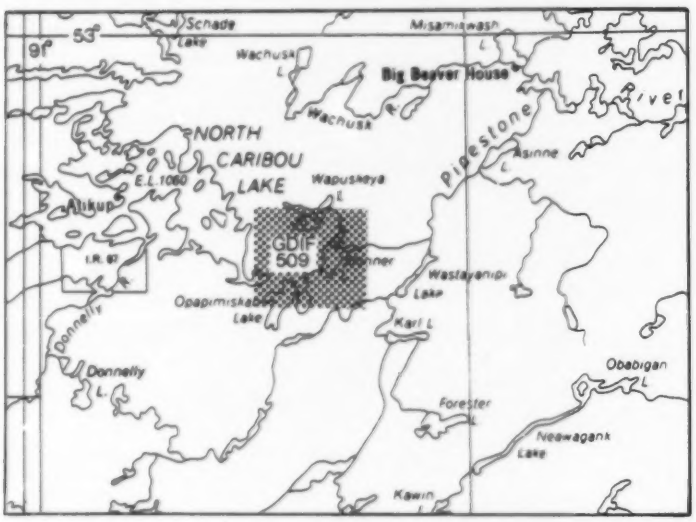
Mines and Minerals Division

ONTARIO GEOLOGICAL SURVEY

GEOLOGICAL DATA INVENTORY FOLIO 509

SKINNER LAKE AREA

Compiled by the Staff of
the Resident Geologist's Office
Sioux Lookout



LOCATION MAP

Scale: 1:1 013 760 or 1 inch to 16 miles

CANADA ONTARIO Mineral Development Exploration Minerals

This project is part of the five year Canada–Ontario 1985 Mineral Development Agreement (COMDA), a subsidiary agreement to the Economic and Regional Development Agreement (ERDA) signed by the governments of Canada and Ontario.

90-03960/

NTS Number 53B/09NW

Mining Claim Map Number G-2210

This project was funded under the Canada-Ontario Mineral Development Agreement (COMDA)

STATEMENT: This inventory is unedited. Discrepancies may occur for which the Ontario Geological Survey does not assume liability. Information from this source may be quoted if credit is given. Reference to this inventory should be made as follows:

Ontario Geological Survey 1990. Skinner Lake Area, Geological Data Inventory Folio 509; compiled by the staff of the Resident Geologist's office, Sioux Lookout.

Original Compilation by: C.J. Proctor and M.O. Roy

Date	Page Revised	Revised by

Date	Page Revised	Revised by

CONVERSION FACTORS FOR MEASUREMENTS IN ONTARIO GEOLOGICAL SURVEY PUBLICATIONS

If the reader wishes to convert imperial units to SI (metric) units or SI units to imperial units the following multipliers should be used:

CONVERSION FROM SI TO IMPERIAL			CONVERSION FROM IMPERIAL TO SI		
SI Unit	*Multiplied by*	*Gives*	*Imperial Unit*	*Multiplied by*	*Gives*
		LENGTH			
1 mm	0.039 37	inches	1 inch	**25.4**	mm
1 cm	0.393 70	inches	1 inch	**2.54**	cm
1 m	3.280 84	feet	1 foot	**0.304 8**	m
1 m	0.049 709 7	chains	1 chain	20.116 8	m
1 km	0.621 371	miles (statute)	1 mile (statute)	**1.609 344**	km
		AREA			
1 cm²	0.155 0	square inches	1 square inch	**6.451 6**	cm²
1 m²	10.763 9	square feet	1 square foot	**0.092 903 04**	m²
1 km²	0.386 10	square miles	1 square mile	2.589 988	km²
1 ha	2.471 054	acres	1 acre	0.404 685 6	ha
		VOLUME			
1 cm³	0.061 02	cubic inches	1 cubic inch	**16.387 064**	cm³
1 m³	35.314 7	cubic feet	1 cubic foot	0.028 316 85	m³
1 m³	1.308 0	cubic yards	1 cubic yard	0.764 555	m³
		CAPACITY			
1 L	1.759 755	pints	1 pint	0.568 261	L
1 L	0.879 877	quarts	1 quart	1.136 522	L
1 L	0.219 969	gallons	1 gallon	**4.546 090**	L
		MASS			
1 g	0.035 273 96	ounces (avdp)	1 ounce (avdp)	28.349 523	g
1 g	0.032 150 75	ounces (troy)	1 ounce (troy)	**31.103 476 8**	g
1 kg	2.204 62	pounds (avdp)	1 pound (avdp)	**0.453 592 37**	kg
1 kg	0.001 102 3	tons (short)	1 ton (short)	**907.184 74**	kg
1 t	1.102 311	tons (short)	1 ton (short)	**0.907 184 74**	t
1 kg	0.000 984 21	tons (long)	1 ton (long)	**1016.046 908 8**	kg
1 t	0.984 206 5	tons (long)	1 ton (long)	**1.016 046 908 8**	t
		CONCENTRATION			
1 g/t	0.029 166 6	ounce (troy) ton (short)	1 ounce (troy) ton (short)	34.285 714 2	g/t
1 g/t	0.583 333 33	pennyweights ton (short)	1 pennyweight ton (short)	1.714 285 7	g/t

OTHER USEFUL CONVERSION FACTORS

1 ounce (troy)/ton (short)	20.0	pennyweights/ton (short)
1 pennyweight/ton (short)	0.05	ounce (troy)/ton (short)

One gram(g) per tonne is equivalent to one part per million (1 ppm)

NOTE–Conversion factors which are in bold type are exact. The conversion factors have been taken from or have been derived from factors given in the Metric Practice Guide for the Canadian Mining and Metallurgical Industries published by The Mining Association of Canada in co-operation with the Coal Association of Canada.

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ACCOMPANYING MAPS

Files Index Map A1, A2

Exploration Data Map B1

ABBREVIATIONS LIST

A.F.R.O.	Assessment Files Research Office (Toronto)
Ann. Rept., (A.R.)	Annual Report
A.R.I.P.	Aggregate Resources Inventory Paper
Bull.	Bulletin
C.I.M.M.	Canadian Institute of Mining and Metallurgy
C.J.E.S.	Canadian Journal of Earth Sciences
C.M.J.	Canadian Mining Journal
Econ. Geol.	Economic Geology
E.M.R.	Department of Energy, Mines and Resources
E.P.B.	Earth Physics Branch
G.A.C.	Geological Association of Canada
GC	Geological Circular
GDIF	Geological Data Inventory Folio
Geol.	Geology
Geol. Soc. Amer. Bull	Geological Society of America Bulletin
GR	Geoscience (Geological) Report
GSC	Geological Survey of Canada
I.L.S.G.	Institute on Lake Superior Geology
IMR	Industrial Mineral Report
I.O.C.	Report of the Iron Ore Committee (1923)
Jour. (or J)	Journal
MDC	Mineral Deposit Circular
M.D.I. (R)	Mineral Deposit Inventory (Record)
Mem	Memoir
MNDM	Ministry of Northern Development and Mines
MNR	Ministry of Natural Resources
M.P.	Miscellaneous Paper
MRC	Mineral Resources Circular
N.M.I.	National Mineral Inventory
NOEGTS	Northern Ontario Engineering Geology Terrain Study
NTS	National Topographic System
O.B.M.	Ontario Bureau of Mines
O.D.L.F.	Ontario Department of Lands and Forests
ODM	Ontario Department of Mines
ODMNA	Ontario Department of Mines and Northern Affairs
OFR	Open File Report
O.G.S.	Ontario Geological Survey
P.R.	Preliminary Report
Prelim. (or P)	Preliminary
R.C.	Royal Commission on Mineral Resources of Ontario (1890)
S.M.D.R.	Source Mineral Deposit Record
Sum. Rept.	Summary Report

DATA SOURCES CHECK LIST

NOTE. The following sources have been searched to compile the data for this area. If no reference data was found the appropriate box is marked 'no'; if reference data was found, the box is marked 'yes'.

All reference data found are included in the following pages. If the box is blank, the data source has not yet been searched. If the box is marked N.A., the source item is Not Applicable to this area and therefore not searched.

	SOURCES OF DATA	Data	Initial
1	Resident Geologist's Office Files	YES	CJP
2	Assessment Files Research Office, Toronto	YES	AFRO
3	ODM General Index 9 Volumes	YES	CJP
4	Catalogue of Airborne Geophysical Surveys (ODM)	NO	CJP
5	ODM Mineral Resources Circulars and OGS Mineral Deposits Circulars	NO	CJP
6	ODM Industrial Mineral Reports	NO	CJP
7	Bibliography of Post Precambrian Thesis - Karrow (ODM MP 1)	NO	CJP
8	Bibliography of Precambrian Theses - Ginn (ODM MP 2)	NO	CJP
9	Newspaper Clippings File	YES	CJP
10	GSC Index to Publications	YES	CJP
11	OGS Index to Published Maps and Reports - MP 77 and Supplements to MP 77	YES	CJP
12	OGS Index Maps	YES	CJP
13	Source Mineral Deposit Records (O G S)	YES	CJP
14	Author - Subject Articles File	NO	CJP
15	Miscellaneous Papers ODM & OGS	YES	CJP
16	ODM Geological Circulars OGS Study Series	NO	CJP
17	ODM Preliminary Reports ODM Bulletins	YES	CJP
18	ODM - OGS Open File Reports	YES	CJP
19	OGS Northern Ontario Engineering Geology Terrain Studies	NO	CJP
20	OGS Aggregate Resources Inventory Papers	NO	CJP
21	OGS Mineral Potential Maps	YES	CJP
22	Drill Core Library Catalogue	NO	CJP
23	Aerial Photographs	NO	CJP
24	Unpublished Theses	NO	CJP

SKINNER LAKE AREA

METALS AND MINERALS REFERENCES LIST

- △ anh ..... Anhydrite
- △ ank ..... Ankerite
- △ anna ..... Annabergite
- △ ap ..... Apatite
- △ arg ..... Argentite
- △ As ..... Arsenic
- ▲ asp ..... Arsenopyrite
- △ asb ..... Asbestos
- △ ba ..... Barite
- △ be ..... Beryl
- △ Bi ..... Bismuth
- △ bn ..... Bornite
- △ bran ..... Brannerite
- △ bruc ..... Brucite
- △ Cd ..... Cadmium
- △ calc ..... Calcite
- △ carb ..... Carbonate
- △ cel ..... Celestite
- △ cc ..... Chalcocite
- ▲ cp ..... Chalcopyrite
- △ ch ..... Chert
- △ clay ..... Clay
- △ Co ..... Cobalt
- △ cob ..... Cobaltite
- △ cb ..... Columbite
- ▲ Cu ..... Copper
- △ cor ..... Corundum
- △ dol ..... Dolomite
- △ ep ..... Epidote
- △ ery ..... Erythrite
- △ fel ..... Feldspar
- △ fl ..... Fluorite (flurospar)
- △ fu ..... Fuchsite
- △ gn ..... Galena
- △ gt ..... Garnet
- △ goe ..... Goethite
- ▲ Au ..... Gold
- ▲ gf ..... Graphite
- △ gl ..... Gravel
- △ gyp ..... Gypsum
- △ hem ..... Hematite
- △ il ..... Ilmenite
- △ Fe ..... Iron
- △ IF ..... Iron Formation
- △ jas ..... Jasper
- △ kaol ..... Kaolinite (kaolin)
- △ ky ..... Kyanite
- △ Pb ..... Lead
- △ lim ..... Limonite
- △ Li ..... Lithium
- △ mgst ..... Magnesite
- △ mag ..... Magnetite
- △ mc ..... Malachite
- △ Mn ..... Manganese
- △ mb ..... Marble
- △ mar ..... Marcasite
- △ ma ..... Marl
- △ mi ..... Mica
- △ ml ..... Millerite
- △ mo ..... Molybdenite
- △ Mo ..... Molybdenum
- △ mon ..... Monazite
- △ ne .... Nephelite (nepheline)
- △ nc ..... Niccolite
- △ Ni ..... Nickel
- △ Nb ..... Niobium
- △ Pd ..... Palladium
- △ peat ..... Peat
- △ pent ..... Pentlandite
- △ Pt ..... Platinum
- ▲ py ..... Pyrite
- △ pyl ..... Pyrochlore
- △ pyrl ..... Pyrolusite
- ▲ po ..... Pyrrhotite
- △ q ..... Quartz
- △ qcv .. Quartz carbonate vein
- △ ra ..... Radioactive minerals
- △ RE ..... Rare Earths
- △ sd ..... Sand
- △ sgl ..... Sand and gravel
- △ ss ..... Sandstone
- △ scap ..... Scapolite
- △ shee ..... Scheelite
- △ serp ..... Serpentine
- △ sh ..... Shale
- △ sid ..... Siderite
- △ si ..... Silica
- △ Ag ..... Silver
- △ sl ..... Slate
- △ sm ..... Smaltite
- △ sod ..... Sodalite
- △ spec ..... Specularite
- △ sp ..... Sphalerite
- △ spd ..... Spodumene
- △ staur ..... Staurolite
- △ stib ..... Stibnite
- △ st ..... Stone
- △ s ..... Sulphides
- △ talc ..... Talc
- △ Te ..... Tellurium
- △ td ..... Tetrahedrite
- △ th ..... Thorite
- △ Th ..... Thorium
- △ thuc ..... Thucholite
- △ ti ..... Titanite
- △ Ti ..... Titanium
- △ tour ..... Tourmaline
- △ trap ..... Trap rock
- △ W ..... Tungsten
- △ uran ..... Uraninite
- △ U ..... Uranium
- △ verm ..... Vermiculite
- △ Y ..... Yttrium
- △ Zn ..... Zinc
- △ zr ..... Zircon

▲ Solid triangles indicate metal and mineral occurrences shown on the accompanying maps.

SKINNER LAKE

MINERAL OCCURRENCES

Map Ref. Letter	(see Exploration Data Map) Name(s)	Mineralization	Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
A	INTERNATION NICKEL	gf, Cu	K0020		Cu-minor occurence OGS Report 193, p.82-94 Map 2292 OFR 5119, p.70-74
B	KENPAT MINES (NO. 1 VEIN)	Au,py,cp, asp			py,cp,asp (minor occurences) Best mineralization in drill holes was 0.39 oz. Au/ton, over 0.4m OGS Report 193, p.85-86 Map P.3080 OFR 5698, p.5,13-15 OFR 5119, p.59-61
C	NORTH OPAPIMISKAN ZONE	Au			Northern Miner, May 16/88, p.15 George Cross Newsletter, Jan. 29/87 Assessment File (53B/09NW-0026)
D	UNNAMED	asp			Drilled by INCO in 1962 OGS Report 193, p.82 Assessment File (53B/09NW-0012-B1) Map P.1547 Map P.711
E	UNNAMED	asp (Au)			Map P.3080
F	UNNAMED	py,po,cp			Map P.1547 OGS Report 193, p.82

SKINNER LAKE

MINERAL OCCURRENCES

Map Ref Letter	(see Exploration Data Map) Name(s)	Mineralization	Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
G	UNNAMED	py,po			Map P.1547 OGS Report 193, p.83

SKINNER LAKE AREA

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968																		
(see files Index Map) EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATION	SELF POTENTIAL	RESISTIVITY			
Ref. No. on Map	COMPANY/AUTHOR (file number)																			
1	KENPAT MINES L. (53B/09NW-0010)				63	63														
2	DOME EXPLORATION (CANADA) LIMITED MUSSELWHITE SYNDICATE (53B/09NW-0011)				78															
3	DOME EXPLORATION (CANADA) LIMITED MUSSELWHITE SYNDICATE (53B/09NW-0012-A1)				76	76														
4	CANADIAN NICKEL C. L. (53B/09NW-0012-B1)				62/63															
5	ONTARIO L. (493217) H. J. HODGE (53B/09NW-0013)					83						83	83							
6	CANADIAN NICKEL C. L. (53B/09NW-0014)											82								
7	KENPAT MINES L. (53B/09NW-0015)											63								

TYPE OF WORK (see files Index Map) EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE		Numbers below represent the year in which the work was done; e.g., 68 for 1968																		
Ref. No. on Map	COMPANY/AUTHOR (file number)	GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATION	SELF POTENTIAL	RESISTIVITY	OVERBURDEN DRILLING	BOREHOLE	
8	DOME EXPLORATION (CANADA) LIMITED (53B/09NW-0016)	81							81	81										
9	DOME EXPLORATION (CANADA) LIMITED (53B/09NW-0017)											78	78							
10	COMINCO LIMITED (53B/09NW-0018)		82															82		
11	MUSSELWHITE, A.L. MUSSELWHITE, W.H. (53B/09NW-0019-A1)											76	76							
12	RIO TINTO CANADIAN EXPL. (53B/08NE-0012) *	62																		
13	CANADIAN NICKEL C. L. (53B/09NW-0019-B1)		83																	
14	CANADIAN NICKEL C. L. (53B/09NW-0020)	81																		
15	POLARGAS (53B/09NW-0021-A1)																		77	

*NOTE: "12" refers to the whole area

TYPE OF WORK (see files Index Map) EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE		Numbers below represent the year in which the work was done; e.g., 68 for 1968																		
Ref. No. on Map	COMPANY/AUTHOR (file number)	GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATION	SELF POTENTIAL	RESISTIVITY			
16	CANADIAN NICKEL C. L. (53B/09NW-0022)												83							
17	ONTARIO L. (493217) (53B/09NW-0023)	82	82																	
18	HODGE, H. J. (53B/09SW-0025-A1)	81				81		81												
19	MOSS RESOURCES ONTARIO (635479) (53B/16SW-0012)	85				85														
20	MOSS RESOURCES ONTARIO (635479) (53B/16SW-0013)											85	85							
21	DOME EXPLORATION (CANADA) LIMITED (53B/09NW-0024)				85	85														
22	VAN HORNE GOLD EXPL. INC. (53B/09NW-0025)				85	85														
23	ORACLE RESOURCES L. VAN HORNE GOLD EXPL. (53B/09NW-0026)				86/87	86/87														

TYPE OF WORK (see files Index Map) EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE		Numbers below represent the year in which the work was done; e.g., 68 for 1968																		
Ref. No. on Map	COMPANY/AUTHOR (file number)	GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATION	SELF POTENTIAL	RESISTIVITY			
24	ORACLE RESOURCES L. POWER EXPL. INC. VAN HORNE GOLD EXPL. (53B/09NW-0027)											87	87							
25	POWER EXPLORATIONS INC. (53B/09NW-0028)											87	87							
26	POWER EXPLORATIONS INC. (53B/16SW-0015)	87	87																	
27	POWER EXPLORATIONS INC. (53B/09NW-0029)	87	87																	
28	POWER EXPLORATIONS INC. (53B/09NW-0030)				87/ 88															

DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
1	KENPAT MINES	NW2	1963	226	--	14.0	195.0	po,tour	Au
1		NW3	1963	226	-45	18.0	195.0	po,cp,tour	Au,Ag
1		NW4	1963	226	-45	15.0	158.0	cp,po	Au
1		NW5	1963	226	-45	13.0	160.0	po,cp,tour, Au,py	Au
2		NW8	1963	226	-45	12.0	153.0	po,cp,tour Au,gt	Au
2		NW9	1963	226	-45	9.0	151.0	Au,po,cp,gt, py	Au,Ag
2		NW10	1963	226	-45	33.0	150.0	po,cp,py	Au
2		NW7	1963	226	-45	9.0	150.0	py,po	Au
3		NW12	1963	226	-45	9.0	559.0	py,cp,po,ep, tour,gt,	Au
4		NW1	1963	226	-45	18.0	202.0	tour,po,cp, gt,py	Au,Ag
5		NW6	1963	226	-45	13.0	193.0	po,py,cp	Au
6		NW11	1963	226	-45	13.0	294.0	cp,po,gt	Au
7	DOME EXPLORATION	MUS-38	1978	--	-90	66.0	88.6	po,Au,py,tour	--
8		MUS-41	1978	--	-90	38.0	65.6	po	--
9		MUS-43	1978	--	-90	54.0	78.4	po,py,Au	--

● —— indicates core stored at Drill Core Library

DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
10	DOME EXPLORATION	MUS-39	1978	--	-90	80.0	109.4	po,Au,py,gt, cp	--
11		MUS-40	1978	--	-90	40.0	66.3	py,po	--
12		MUS-49	1978	67	-45	8.0	404.0	py,po,cp	--
13		MUS-50	1978	67	-45	43.0	306.0	py,po,cp	--
14		MUS-51	1978	67	-45	51.5	451.0	py,mag,gt,po, cp,asp	--
15		MUS-52	1978	67	-45	63.4	306.0	po,cp,asp,py	--
16		MUS-53	1978	67	-45	46.0	306.0	po,mag	--
17		MUS-70	1978	67	-45	94.0	194.6	po,cp,Au,py	--
18		MUS-25	1976	59	-45	11.0	192.0	po,py,asp	Au
19	INCO	23117	1963	--	-45	5.0	47.0	po,py	--
20		23118	1963	--	-45	15.0	64.0	po,py,cp	--
21		23115	1963	--	-45	0.0	48.0	po,py	--
22		23116	1963	--	-41	8.0	83.0	po,py,cp	--
23		15774	1962	--	-45	3.5	92.0	po,py	--
24		23101	1962	--	-45	8.5	24.0	--	--
25		23102	1962	--	-45	14.0	77.0	py,po	--

● —— indicates core stored at Drill Core Library

DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
26	INCO	23120	1963	--	-45	0.0	27.0	--	--
26		23128	1963	--	-55	0.0	83.0	po,py	--
27		23126	1963	--	-45	35.0	35.0	--	--
27		23127	1963	--	-60	33.0	33.0	--	--
28		23125	1963	--	-45	16.0	71.0	po,py,cp	--
29		23119	1963	--	-45	19.0	77.0	po,py	--
30	DOME EXPLORATION	MUS-328	1985	68	-45	15.28m	155.0m	po,gt,asp, mag,cp	Au
31		MUS-329	1985	76	-45	11.23m	111.6m	po,py,mag, asp	Au
32		MUS-332	1985	213	-45	16.50m	191.0m	po,mag,py	Au
33	VAN HORNE GOLD (ORACLE RESOURCES)	OP-85-1	1985	49	-49°30'	48.0	617.0	mag,py,po, asp,gt,cp, tour,gf,sp	Au
34		OP-85-2	1985	49	-46	34.0	307.0	py,po,mag,cp	Au
35		OP-85-3	1985	49	-49°15'	28.0	460.0	mag,py,asp, tour,po,cp	Au
36		OP-85-4	1985	49	-48	56.0	232.0	mag,py,po,cp	Au
37		OP-85-5	1985	49	-49.5	34.0	427.0	mag,cp,gt,py po,asp	Au

● —— indicates core stored at Drill Core Library

DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
38	VAN HORNE GOLD (ORACLE RESOURCES)	OP-85-6	1985	49	-52	30.0	627.0	po,mag,gt,py, gf,cp	Au
38		OP-86-15	1986	49	-46	24.0	309.0	mag,py,po,gt, cp	Au
38		OP-86-16	1986	49	-45.5	15.5	297.0	mag,po,tour, asp,gt,py	Au
38		OP-86-21	1986	49	-44.7	19.8	298.0	serp,mag,py, po,cp,gt	Au
39		OP-85-7	1985	49	-50°30'	18.0	467.0	po,mag,cp,py, asp,tour,Au	Au
39		OP-86-1	1986	49	-43	17.3	428.0	cp,po,py,gt, mag,asp	Au
39		OP-86-2	1986	49	-50.5	30.0	818.0	asp,po,py,gt mag,cp	Au
39		OP-86-4	1986	49	-49	22.0	526.0	asp,gn,po,py cp,mag,gt	Au
40		OP-85-8	1985	73	-50°5'	54.0	377.0	asp,mag,py, po,gt,cp	Au
40		OP-86-5	1986	49	-46.6	30.0	259.0	po,py,gt,mag	Au
40		OP-86-6	1986	49	-50	29.0	305.0	gt,py,mag,po, cp,sp	Au
40		OP-86-7	1986	49	-49.7	27.0	339.0	py,po,gt,mag, tour	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
40	VAN HORNE GOLD (ORACLE RESOURCES)	OP-86-8	1986	49	-50.7	30.0	297.0	mag,gt,py,po	Au
40		OP-86-9	1986	49	-45.8	45.0	199.0	py,po,tour,mag	Au
41		OP-85-9	1985	49	-46°5'	32.0	272.0	asp,cp,po,py,mag	Au
41		OP-86-10	1986	49	-45.5	36.0	339.0	serp,po,py, cp,gt,staur, mag	Au
41		OP-86-11	1986	49	-47	32.0	289.0	staur,py,mag, po,gt	Au
41		OP-86-12	1986	49	-50	18.0	335.0	staur,gt,cp, mag,po,py, asp,tour	Au
41		OP-86-13	1986	49	-50	32.0	299.0	gt,staur,py, po,cp,mag	Au
41		OP-86-14	1986	49	-47.5	36.4	269.0	po,py,cp,gt, mag,tour	Au
42		OP-85-10	1985	49	-45°20'	50.0	657.0	tour,gt,Au, cp,asp,py,po	Au
43		OP-85-11	1985	49	-45°10'	22.8	345.0	asp,tour,gt cp,mag,po,py	Au
44		OP-85-12	1985	55	-45	32.0	217.0	py,gt,mag,cp, po,tour	Au
45		OP-86-3	1986	229	-45	14.0	378.0	py,po,mag,gt, tour	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
46	VAN HORNE GOLD (ORACLE RESOURCES)	OP-86-17	1986	229	-45.5	20.0	249.0	py,asp,mag, po,cp,gt	Au
46		OP-86-20	1986	222	-45.5	15.3	248.0	py,po,gt,mag	Au
47		OP-86-18	1986	49	-46	35.0	298.0	py,po,serp, mag,gt,cp	Au
47		OP-86-19	1986	49	-46.8	30.0	249.0	tour,asp,cp, po,gt,py,mag	Au
47		OP-86-22	1986	49	-45.3	32.0	279.0	py,po,gt,mag	Au
47		OP-86-23	1986	49	-45	32.0	348.0	gt,asp,mag, po,py,serp	Au
47		OP-86-24	1986	49	-46.5	35.0	278.0	py,po,ep,po, gt,mag	Au
47		OP-87-1	1987	49	-44.7	28.5	498.0	gt,mag,po,py, cp	Au
47		OP-87-2	1987	49	-45	20.3	498.0	cp,mag,po,py, gt,staur	Au
48		OP-86-25	1986	229	-44.8	5.0	347.0	py,mag,gt,po, asp,cp	Au
48		OP-86-27	1986	229	-58.3	10.4	397.0	py,po,mag,cp, gt	Au
48		OP-87-A2	1987	229	-49	27.5	318.0	po,gt,py,mag	Au
48		OP-87-A3	1987	229	-50	23.5	306.0	po,gt,staur	Au

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SKINNER LAKE AREA

DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
48	ORACLE RESOURCES	OP-87-A4	1987	229	-50	22.0	387.0	po,py,cp,gt, staur,mag	Au
49		OP-86-26	1986	49	-46	25.0	298.0	gt,py,staur, asp,po,cp	Au
49		OP-86-28	1986	49	-46	20.8	496.0	mag,py,po,cp gt,staur	Au
49		OP-88-A1	1988	49	-61.5	29.6	417.0	mag,po,cp,py, gt,staur	Au
49		OP-87-A1	1987	49	-49.5	20.0	297.0	tour,gt,py,po, staur,cp,mag	Au
49		OP-87-A5	1987	49	-50	15.5	317.0	sp,mag,gt,py, po,cp,asp	Au
49		OP-87-A6	1987	49	-59	13.5	397.0	asp,cp,tour, ky,po,py,gt, mag,staur	Au
49		OP-87-A9	1987	49	-45	10.0	297.0	po,py,cp,gt, mag,staur	Au
49		OP-87-A11	1987	49	-46.5	27.0	357.0	mag,po,py,cp, gt,staur	Au
50	POWER EXPLORATION	OP-87-A40	1987	240	-44.2	40.0	497.0	gt,cp,asp,po, staur,py,mag	Au
51		OP-87-A41	1987	270	-45.5	15.0	407.0	po,py,cp,asp, mag	Au
52		OP-87-A42	1987	73	-46.5	27.0	327.0	po,py,cp,asp	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
53	POWER EXPLORATION	OP-87-A43	1987	73	-45.5	4.5	537.0	po,py,cp,mag, tour	Au
54		OP-87-A44	1987	49	-50	57.0	401.0	gt,staur,py	Au
54		OP-87-A45	1987	49	-60.5	51.2	607.0	staur,asp,cp, Au,py,gt,po, mag	Au
54		OP-87-A50	1987	49	-63.2	39.6	927.0	asp,tour,po, mag,staur, cp,py,Au,gt	Au
54		OP-87-A51	1987	49	-60	59.4	367.0	staur,py,cp, po,asp,gt	Au
54		OP-87-A7	1987	49	-59.5	25.8	467.0	mag,ky,py,po, cp,gt,staur	Au
54		OP-87-A8	1987	49	-60.5	40.0	570.0	po,cp,py,gt, staur	Au
54		OP-87-A16	1987	49	-60	43.6	737.0	mag,py,po,cp, gt,staur	Au
54		OP-87-A19	1987	49	-60	55.0	797.0	gt,mag,tour, po,py,asp, cp,Au	Au
54		OP-87-A29	1987	49	-67	60.5	937.0	mag,talc,py, staur,po,Au, cp,gt	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
54	POWER EXPLORATIONS	OP-87-A31	1987	49	-70	49.3	997.0	staur,asp,py, po,cp,gt,mag	Au
55		OP-87-A46	1987	73	-45.5	11.7	307.0	py,po,cp,mag, asp	Au
56		OP-87-A47	1987	73	-45.5	7.0	277.0	po,cp,py,gt, sp	Au
57		OP-87-A48	1987	253	-45.3	32.5	407.0	po,cp,py,asp, gt,mag	Au
58		OP-87-A49	1987	253	-45	35.2	447.0	po,cp,py,asp	Au
59		OP-87-A52	1987	49	-50.5	31.0	587.0	mag,staur,po, cp,Au,py,gt	Au
59		OP-87-A53	1987	49	-49.8	31.0	537.0	staur,py,po, cp,gt,mag	Au
59		OP-87-A23	1987	49	-50	16.7	497.0	po,py,gt,mag, staur	Au
59		OP-87-A25	1987	49	-45	21.3	467.0	py,po,gt,mag, staur	Au
59		OP-87-A26	1987	49	-47.5	24.6	384.0	py,staur,gt, po,mag	Au
59		OP-87-A27	1987	49	-47	39.5	397.0	po,py,jas,gt, staur,mag	Au
60		OP-88-A2	1988	49	-48	25.4	357.0	mag,po,py,cp, gt,staur	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
60	POWER EXPLORATION	OP-87-A28	1987	49	-47	20.1	407.0	gt,staur,py, mag,po	Au
60		OP-87-A30	1987	49	-45	12.6	457.0	py,po,Au,gt, mag,staur	Au
60		OP-87-A32	1987	49	-46	24.0	527.0	gt,py,staur, po,mag	Au
61		OP-88-A3	1988	90	-90	11.2	697.0	po,py,cp,gt, mag,staur	Au
62		OP-88-A4	1988	229	-46	20.8	254.0	gt,staur,po, py,mag,cp	Au
62		OP-88-A5	1988	229	-45.5	13.7	290.0	cp,gt,po,py, mag,asp	Au
62		OP-88-A6	1988	229	-46.5	8.6	254.0	asp,cp,gt,py, staur,po,mag	Au
62		OP-87-A33	1987	229	-46.5	22.6	457.0	serp,tour,gt, py,po,cp,Au, mag	Au
63		OP-87-A10	1987	229	-71.3	24.5	517.0	po,py,gt,cp, staur	Au
63		OP-87-A13	1987	229	-65	36.5	697.0	mag,cp,po,py, gt,staur	Au
64		OP-87-A12	1987	229	-46.5	11.6	367.0	gt,mag,staur, cp,py,po	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
64	POWER EXPLORATION	OP-87-A18	1987	229	-50.5	21.0	707.0	mag,gt,staur, py,cp,po	Au
64		OP-87-A20	1987	229	-45	18.6	438.0	mag,gt,staur, py,po,asp	Au
64		OP-87-A21	1987	229	-47.5	12.0	477.0	gt,mag,py,po, cp	Au
65		OP-87-A14	1987	229	-45	15.4	417.0	po,gt,staur, py,mag	Au
65		OP-87-A15	1987	229	-47	21.9	427.0	cp,talc,gt, staur,mag,py, po	Au
65		OP-87-A17	1987	229	-46	29.0	437.0	staur,gt,cp, py,po,mag	Au
66		OP-87-A22	1987	229	-65	34.8	897.0	mag,jas,po, py,gt,staur	Au
66		OP-87-A24	1987	229	-55	20.6	1007.0	tour,mag,gt, py,po,cp, tour,staur	Au
67		OP-87-A34	1987	240	-45.5	24.2	497.0	py,gt,po,mag	Au
68		OP-87-A35	1987	270	-44.5	23.5	404.0	asp,py,po,cp, sp,mag	Au
69		OP-87-A36	1987	240	-45.5	24.0	505.0	staur,py,po, mag,gt,cp	Au

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DRILLHOLE SUMMARY

Drilling Location Number on Map	(see Exploration Data Map) Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
70	POWER EXPLORATION	OP-87-A37	1987	270	-45.5	31.7	407.0	py,po,talc, asp,mag,tour	Au
71		OP-87-A38	1987	240	-45	46.3	496.0	mag,gt,po,py, cp,asp	Au
72		OP-87-A39	1987	270	-45	29.6	447.0	mag,tour,sp, gt,py,po,cp, asp	Au

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SKINNER LAKE AREA

AIRBORNE GEOPHYSICAL SURVEY DATA

Number on File Index Map	— by — for — year	Type of Survey	Flight Altitude	Flight Line Direction	Flight Line Spacing
8	By: AERODAT LIMITED For: DOME EXPLORATION (CANADA) LIMITED Year: 1981 (53B/09NW-0016)	MAGNETOMETER (AM-104 Proton Precession) ELECTROMAGNETIC (Aerodat Dual Frequency Inphase-quadrature Instrument)	150'	NW/NE	1/8 MILE

GEOCHEMICAL SURVEY DATA

(see Exploration Data Map)

Map Sample Site Reference Number	Type of Survey	Analysis For	By	Reference Resident Geologist's Office Files
1	BASIL TILL SURVEY	Cu, Pb, Au, Zn	COMINCO LIMITED	(53B/09NW-0018)
2	WHOLE ROCK	Au, Cu, Zn, Ag, Pb	CANADIAN NICKEL C. L.	(53B/09NW-0019-B1)
3	ROCK (CHIP)	Au	ONTARIO L. (493217)	(53B/09NW-0023)
4	ROCK (CHIP) ROCK (GRAB)	Au	POWER EXPLORATION INC.	(53B/16SW-0015)
5	ROCK (CHIP) ROCK (GRAB)	Au	POWER EXPLORATION INC.	(53B/09NW-0029)

SKINNER LAKE AREA

GEOCHRONOLOGY DATA - AGE DATING

Site	Method	Material	Reference	Result
	NO DATA AS OF JANUARY 1989			

AERIAL PHOTOS; MOSAICS; IMAGERY

The following items are available for inspection at the Resident Geologist's office:

NO DATA AS OF NOVEMBER, 1988

(a) Aerial Photographs:

(b) Photomosaics:

(c) Satellite Imagery:

TOPOGRAPHIC MAPS (selected)

scale	year	name and/or number	by
1:50,000	1977	OPAPIMISKAN LAKE	SURVEYS & MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES
1:250,000	1981	NORTH CARIBOU LAKE	SURVEYS & MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES

SKINNER LAKE AREA

NEWSPAPER CLIPPINGS FILE

NOTE: A file of newspaper clippings about the companies listed below, who have worked in this area, is maintained in the Regional/Resident Geologist's Office.

COMPANY	NEWSPAPER	DATE	PAGE
ESSO MINERALS	NORTHERN MINER	OCT. 3/88	p.4
HIGHBOURNE EXPLORATIONS	NORTHERN MINER	JULY 16/85	p.3,6
HORSESHOE RESOURCES	NORTHERN MINER	JULY 16/85	p.3,6
		JUNE 13/85	p.3
DOME EXPLORATION (PLACER DOME) (MUSSELWHITE SYNDICATE - Partners: Esso Minerals, Inco Ltd., Lacana Mng.)	NORTHERN MINER	OCT.10/88	p.28
		OCT. 3/88	p.28
		MAY 16/88	p.15
		APR.18/88	p.1
		FEB.28/88	p.1
		AUG.31/87	p.13
		SEP. 7/87	p.1
		DEC.29/86	p.5
		DEC.22/86	p.1
		AUG.11/86	p.?
		MAR.17/86	p.3
		JUNE 13/85	p.3
		JUNE 6/85	p.3
		FEB. 9/84	p.1
		MAR. 6/84	p.?
		JAN.20/83	p.?
		MAR. 5/81	p.?
	NORTHERN MINER MAGAZINE	MAR. 1988	p.40-41
		FEB. 1986	p.46
MOSS RESOURCES	NORTHERN MINER	FEB.28/88	p.1
		AUG.15/88	p.12
		JULY 19/88	p.12
		FEB. ?/88	p.1
		JUNE 13/85	p.3
		SEP.16/85	p.5
	DRYDEN OBSERVER	JULY 19/88	p.12
MUSSELWHITE, A.L. MUSSELWHITE, W.H.	LACANA MINING CORP. ANNUAL RPT.	1986	
	P.D.A. RECORDER	MAR.10/82	
MUSSELWHITE CONSORTIUM	NORTHERN MINER	MAR. 4/82	
ORACLE RESOURCES	NORTHERN MINER	MAY 16/88	p.15
		FEB.28/88	p.1
		DEC.29/86	p.5
		SEP. 1/86	p.?
POWER RESOURCES	NORTHERN MINER	JULY 11/88	p.23
		AUG. 1/88	p.16

SKINNER LAKE AREA

NEWSPAPER CLIPPINGS FILE

NOTE: A file of newspaper clippings about the companies listed below, who have worked in this area, is maintained in the Regional/Resident Geologist's Office.

COMPANY	NEWSPAPER	DATE	PAGE
POWER RESOURCES	NORTHERN MINER	MAY 16/88	p.15
		FEB.28/88	p.1
		NOV.23/87	p.6
		DEC.29/86	p.5
		SEP. 1/86	p.?
	GEORGE CROSS NEWSLETTER	JAN.29/87	
VAN HORNE GOLD	NORTHERN MINER	AUG. 5/88	p.12
		MAY 16/88	p.15
		FEB.28/88	p.1
		JUNE 29/87	p.?
		SEP. 1/86	p.?
		SEP.16/86	p.5
		JULY 16/85	p.3
		JUNE 23/85	p.15
		JUNE 13/85	p.3
		OCT. ?/83	p.?
	DRYDEN OBSERVER	APR.19/88	p.?
	NORTHERN MINER MAGAZINE	MARCH 1988	p.40-41

ODM GENERAL INDEX SEARCH

Words searched: International Nickel, Skinner Lake, Opapimiskan Lake, Wapuskeya Lake, Atim River, North Caribou Lake

Index Volume	Listing	Report Volume	Part	Page
III	GEOLOGY OF THE WINDIGO-NORTH CARIBOU LAKE AREA	XLVIII	IX	1-32
8	OPERATION WINISK LAKE	MP 49		p.13-22
9	GEOLOGY OF THE WINISK LAKE AREA, MAPS 2287, 2929	GR 193		p.62,75 85,86 114

SKINNER LAKE AREA

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
ANDREWS, A.J. SHARPE, D.R. JANES, D.A.	1981	A PRELIMINARY RECONNAISSANCE OF THE WEAGAMOW/NORTH CARIBOU LAKE METAVOLCANIC-MEDISEDIMENTARY BELT, INCLUDING THE OPAPIMISKAN LAKE (MUSSELWHITE) GOLD OCCURRENCE, p.203-213 IN SUMMARY OF FIELD WORK, 1981 BY THE ONTARIO GEOLOGICAL SURVEY, MP 100, 255p.	MP 100	p.203-213
BLACKBURN, C.E. JANES, D.A.	1983	GOLD DEPOSITS IN NORTHWESTERN ONTARIO, p.206-209 IN THE GEOLOGY OF GOLD IN ONTARIO, ONTARIO GEOLOGICAL SURVEY, MP 110, 278p.	MP 110	p.206-209
BREAKS, F.W. BARTLETT, J.R. DE KEMP, E.A. ET AL.....	1984	OPAPIMISKAN LAKE PROJECT, PRECAMBRIAN GEOLOGY, QUATERNARY GEOLOGY AND MINERAL DEPOSITS OF THE NORTH CARIBOU LAKE AREA, DISTRICT OF KENORA, PATRICIA PORTION, p.258-273 IN SUMMARY OF FIELD WORK, 1983, O.G.S., ONTARIO GEOLOGICAL SURVEY, MP 119, 309p.	MP 119	p.258-273
BREAKS, F.W. BARTLETT, J.R. OSMANI, I.A. FINAMORE, P.F. WALLACE, H.	1985	OPAPIMISKAN LAKE PROJECT, PRECAMBRIAN AND QUATERNARY GEOLOGY OF THE NORTH CARIBOU LAKE AREA, DISTRICT OF KENORA, PATRICIA PORTION, p.268-276 IN SUMMARY OF FIELD WORK, ONTARIO GEOLOGICAL SURVEY, MP 126, 351p.	MP 126	p.268-276
BREAKS, F.W. OSMANI, I.A. DE KEMP, E.A.	1986	OPAPIMISKAN LAKE PROJECT - PRECAMBRIAN GEOLOGY OF THE OPAPIMSIKAN-FORESTER LAKES AREA DISTRICT OF KENORA, PATRICIA PORTION p.368-378 IN SUMMARY OF FIELD WORK, ONTARIO GEOLOGICAL SURVEY, MP 132, 435p.	MP 132	p.368-378

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Author	Date	Title	Reference	Map Scales and/or Report Pages
BREAKS, F.W. OSMANI, I.A. DE KEMP, E.A.	1987	PRECAMBRIAN GEOLOGY OF THE OPAPIMISKAN-NEAWAGANK LAKES AREA, WESTERN PART (OPAPIMISKAN LAKE PROJECT), KENORA DISTRICT (PATRICIA PORTION), O.G.S. MAP P.3080, GEOLOGICAL SERIES - PRELIMINARY MAP	P.3080	1:31,680
FINAMORE, P.F. CARSWELL, B.F.	1986	QUATERNARY GEOLOGY OF THE DONNELLY RIVER-OPAPIMISKAN LAKE AREA, DISTRICT OF KENORA (PATRICIA PORTION), O.G.S., Map P.3044, GEOLOGICAL SERIES - PRELIMINARY MAP	P.3044	1:50,000
FORTESCUE, A.C. WEBB, J.R.	1986	PRELIMINARY GEOCHEMICAL STUDIES AT OPAPIMISKAN LAKE, NORTH CARIBOU LAKE AREA, DISTRICT OF KENORA, PATRICIA PORTION, p.386-388 IN SUMMARY OF FIELD WORK, ONTARIO GEOLOGICAL SURVEY, MP 132, 435p.	MP 132	p.386-388
G.S.C.	1963	NORTH CARIBOU LAKE, ONTARIO-GEOCHEMISTRY-COPPER IN BEDROCK, MAP 52-1963	MAP 52-1963	1:253,440
G.S.C.	1970	SACHIGO RIVER-AEROMAGNETIC COMPILATION MAP, KENORA DISTRICT, P.575	P.575	1"=16 MILES
GORDON, J.B.	1977	GOLD DEPOSITS OF ONTARIO, NORTHWESTERN SHEET, DISTRICT OF KENORA (PATRICIA PORTION) O.G.S., PRELIMINARY MAP P.1226, MINERAL DEPOSITS SERIES	P.1226	1"=16 MILES 1:1,013,760
JANES, D.A. HUGGINS, R.B.	1982	REPORT OF THE SIOUX LOOKOUT RESIDENT GEOLOGIST, p.27-37 IN ANNUAL REPORT OF THE REGIONAL AND RESIDENT GEOLOGISTS 1981, ONTARIO GEOLOGICAL SURVEY, MP 101, 184p.	MP 101	p.31

SKINNER LAKE AREA

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
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NOTES AND ADDENDA

NO DATA AS OF JANUARY 1989

MAPS
NOT
FILMED

CARTES
OMISES